

IN THE CLAIMS:

Please amend claim 1 and cancel claims 15-16. The remaining claims read as follows:

1. (Currently Amended) An abuse-resistant, cast acoustical ceiling tile having a core made from a wet composition of starch gel and mineral wool fiber, with the starch gel ranging from 75 to 83 weight percent of the core composition and the mineral wool fibers ranging from 17 to 25 weight percent of the core composition, wherein a front surface of the ~~core-ceiling tile~~ includes aggregate particles ~~pressed into~~^{partially} embedded in ~~said-a~~ ~~surface of said core prior to drying of the composition~~, said aggregate particles ~~have~~ ~~having~~ an average particle mean diameter of at least about 1,000 microns and wherein said starch gel comprises at least about 82.7 weight % water.

2. (Original) The ceiling tile of claim 1 wherein the aggregate particles are selected from the group consisting of calcium carbonate, crushed marble, sand, clay, perlite, vermiculite, crushed stone and glass.

3. (Original) The ceiling tile of claim 2 wherein the aggregate particles are calcium carbonate.

4. (Original) The ceiling tile of claim 3 wherein the aggregate particles have an average particle mean diameter ranging from about 1,000 microns to about 3,000 microns.

5. (Original) The ceiling tile of claim 3 wherein the aggregate particles have an average particle mean diameter ranging from about 1,400 microns to about 2,500 microns.

6. (Original) The ceiling tile of claim 1 which has a noise reduction coefficient (NRC) value of at least about 0.50.

7. (Original) The ceiling tile of claim 2 which has a noise reduction coefficient (NRC) value of at least about 0.50.

8. (Original) The ceiling tile of claim 3 which has a noise reduction coefficient (NRC) value of at least about 0.50.

9. (Original) The ceiling tile of claim 4 which has a noise reduction coefficient (NRC) value of at least about 0.50.

10 – 16. (Canceled)